

K50 / K100



Application

Primary climate control , Pre filter for HVAC , painting industry.

Excellent media performance in humidity condition.

- High efficiency with low pressure filter media.
- Sturdy card board frame.
- Environmentally friendly materials.
- Fire protection : UL 900

Specification

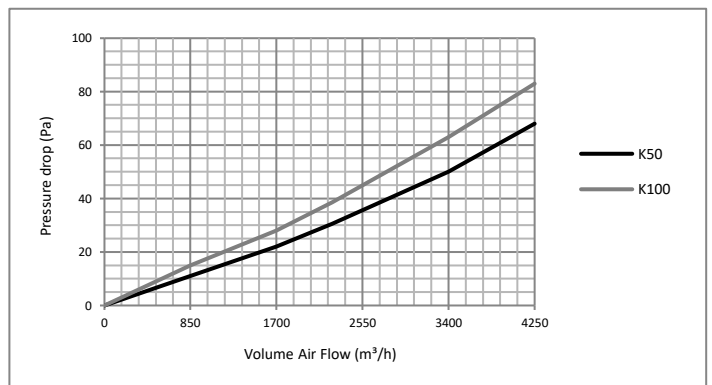
Nominal Size	Actual Size	Filter Class	Pleats per	Rated Air Flow	Initial Pressure Drop	Final Pressure Drop
WxHxD (in)	WxHxD (mm)	EN779	Ft.	cmh	Pa	Pa
24 x 24 x 2	592 x 592 x 44	G4	21	3400	50	250
20 x 24 x 2	490 x 592 x 44	G4	17	2800	50	250
12 x 24 x 2	287 x 592 x 44	G4	11	1700	50	250
24 x 24 x 2	592 x 592 x 44	G4	15	3400	50	250
20 x 24 x 2	490 x 592 x 44	G4	13	2800	50	250
12 x 24 x 2	287 x 592 x 44	G4	8	1700	50	250
24 x 24 x 4	592 x 592 x 95	G4	18	3400	63	250
20 x 24 x 4	490 x 592 x 95	G4	14	2800	63	250
12 x 24 x 4	287 x 592 x 95	G4	9	1700	63	250
24 x 24 x 4	592 x 592 x 95	G4	15	3400	63	250
20 x 24 x 4	490 x 592 x 95	G4	12	2800	63	250
12 x 24 x 4	287 x 592 x 95	G4	7	1700	63	250

Operating Condition

Temperature	80°C
Humidity Limit	NONE

Material

Frame	Beverage Board
Filter Media	Special Synthetic Fibre



Pressure drop diagram valid for size 592 mm x 592 mm